Docket No.: 9988.289.00

(PATENT)

Declaration and Power of Attorney

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (1) believe that we are (I am) the original, first, and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

REMOTE MONITOR IN ELECTRIC HOME APPLIANCES

the specification of which

is attached her	elc.	
was filed on	December 28, 2005	
 <u></u>	as Application No.	10/562,507
 	¿.nd amended on	
was filed as P	CT international applicatio	n ·
 Number	PCT/KR05/003782	
 on	November 9, 2005	
 and was amend	led under PCT Article 19	
 on		(if applicable).

We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We (i) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	I	riority	Clain	ned
P 2004-91351	KOREA	10/November/2004	-	Yes		No
P 2004-91352	KOREA	10/November/2004	-	Yes		No
P 2004-91354	KOREA	10/November/2004		Yes		No
P 2004-92936	KOREA	15/November/2004		Yes		No

We (I) hereby claim the benefit und	ler Title	35,	United	States	Code,	§119(e)	of any	United	States
provisional application(s) listed below.									

(Application Number)	(Filing Date)
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We (1) hereby claim the benefit inder 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.	Filing Date	Status (pending, patented, abandoned)

We (I) hereby appoint the practitioners associated with Customer No. 30827, with full powers of substitution and revocation, to prosecute the patent application identified above and filed herewith and to transact all business in the U.S. Patent and Trademark Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to Song K. Jung of McKenna Long & Aldridge LLP, Attorneys At Law, 1900 K Street, N.W., Washington, D.C. 20006.

We (I) declare that all statements made herein of our (my) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon, and may jeopardize the validity of the patent application or any patent issued thereon.

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NAME OF FIRST INVENTOR	Republic of Korea			
WEST.	Citizen of: Republic of Korea			
Signature of Inventor				
>007 4 18	Post Office Address: Same as Above			
Date				
CHO, Han Ki	Residence: Sungwon Apt. 2-204, Daewong-dong, Changwon-si, Gyeongsangnam-do, 641-200, Republic of Korea			
NAME OF SECOND INVENTOR	Citizen of: Republic of Korea			
Signature of Inventor	Post Office Address: Same as Above			
Date				
JANG, Ho Sung	Residence: Daegok-ri 24 9/3, Okjong-myeon, Hadong-gun, Gyeongsangnam-do, 667-891, Republic of Korea			
NAME OF THIRD INVENTOR	Citizen of: Republic of Korea			
Signature of Inventor				
2007, 1, 2d	Post Office Address: Same as Above			
Date				

	Form PTO-1595 RECORDATION FOR	U.S. Patent and Trademark Office				
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereo					
	Name of conveying party(ies):	2. Name and address of receiving party(ies)				
	NO, Yang Hwan, CHO, Han Ki, JANG, Ho Sung	Name: LG ELECTRONICS INC.				
1		Internal Address:				
	Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No	Street Address: 20, Yoido-dong, Youngdungpo-gu				
	3. Nature of Conveyance:					
	X Assignment Merger					
	Security Agreement Change of Name	City: Seoul				
	Other	Country: Korea :				
	April 20, 2007, January 24, 2007 Execution Date: and January 24, 2007	Additional name(s) & address(es) attached:				
ļ	4. Application number(s) or patent number(s):					
05/01/2007 MK	If this document is being filed together with a new application, the ex A. Patent Application No.(s): 10/562,507; filed December 28, 2005 YPAGH 00000140 10562507	April 20, 2007, January 24, 2007 and January 24, 2007 B. Patent No.(s):				
02 FC:8021	40.00 OP					
	Additional numbers attach	ed? Yes X No				
:	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1				
	Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP	7. Total fee (37 CFR 3.41) \$40.00				
	Internal Address: Atty. Dkt.: 9988.289.00	X Enclosed				
	Street Address:	Authorized to be charged to deposit account				
	1900 K STREET, N.W.	Authorized to be charged to credit card (Form 2038 enclosed)				
	Chala. Zin.	8. Deposit account number:				
	City: State: Zip: WASHINGTON DC 20006	50-0911 (Attach duplicate copy of this page if paying by deposit account)				
	DO NOT USE THIS SPACE					
	9. Statement and signature.					
	To the best of my knowledge and belief, the foregoing infinis a true copy of the original document.					
	Mark R. Kresloff Registration No.: 42,766 Name of Person Signing	Уму си.) Уму си.) Мул. 43, 32 × April 30, 2007 Bignature Date				
	Total number of pages including cover sheet, attac					

Docket No.: 9988.289.00

Assignment of Application

WHEREAS, I (WE	WHEREAS, I (WE) NO, Yang Hwan, CHO, Han Ki, JANG, Ho Sung			
		, respectively,		
have invented certain ne	w and useful improvements in:	·		
REMOTE	MONITOR IN ELECTRIC HO	ME APPLIANCES		
for which an application	for Letters Patent was executed o	n		

(Application No.	10/562,507	; Filed	December 28, 2005), and	
WHEREAS, LG ELECTRONICS INC.					
(hereinafter referre	ed to as "ASSIGNEE"	') having a place of	of business at:		
20, Yoido-dong, Youngdungpe-gu, Seoul, Republic of Korea					

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: >>> 7. 4 >0 .	(Signature of Inventor) NO, Yang Hwan
Date: 2021, 1, 24	(Signature of Inventor) CHO, Han Ki
Date:	(Signature of Inventor) JANG, Ho Sung
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)

McKenna Long & Aldridge LLP Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006